

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A method of downloading web-based data, comprising:
providing a printer incorporating a web server, said web server linked to a network;
initiating a data download request using an SMTP client to said web server by specifying a network address associated with said data;
communicating at least one data download command for said data from said web server to a responsive remote server supporting said network address;
downloading said data specified by said network address via said responsive remote server;
transmitting said downloaded data from said responsive remote server to said web server;
receiving said downloaded data by said web server; and
storing said downloaded data in memory of said printer.
2. (Original) The method of claim 1, wherein initiating a data download request comprises sending a URL to said web server.
3. (Original) The method of claim 2, wherein said URL is sent over said network by an SMTP client of a web-based device.
4. (Original) The method of claim 3, wherein initiating a data download request comprises specifying data download scheduling instructions to said web server via said SMTP client, and wherein initiating a data download request comprises initiating said data download request pursuant to said data download scheduling instructions.
5. (Original) The method of claim 4, wherein specifying data download scheduling instructions comprises scheduling said data downloads to occur at a plurality of regular intervals.

6. (Original) The method of claim 4, wherein specifying data download scheduling instructions comprises scheduling said initiating a data download request at times of nonpeak internet activity.

7. (Original) The method of claim 3, wherein said SMTP client comprises conventional e-mail software.

8. (Original) The method of claim 3, wherein said web-based device is selected from the group consisting of computer workstations, phones, and personal display assistants.

Claims 9-12 are cancelled.

13. (Original) The method of claim 1, further comprising providing a web page generated by said web server, said web page displaying the status of said receiving and said storing of said downloaded data and providing user interface printing options for printing said downloaded data.

14. (Original) The method of claim 1, wherein said network comprises the world wide web.

15. (Original) The method of claim 1, wherein said network comprises an intranet.

16. (Original) The method of claim 1, wherein initiating a data download request comprises initiating a data download request from a remotely located web-based device.

17. (Currently Amended) A system for downloading web-based data, comprising:
a web server embedded on a printer;
said web server configured for display of at least one web page, said at least one web page associated with operative functions of said printer;
said web server adapted to be linked to a network;

said web server configured to receive and process data download requests from a web-based device, said data download requests for data associated with at least one remotely located data server;
said web server configured to send download commands to said at least one remotely located data server;
said web server configured to receive downloaded data transmitted by said at least one remotely located data server and to store said data in printer memory; and
~~a web-based~~ said web-based device adapted to send data download requests via an SMTP client to said web server for data associated with said at least one remotely located data server.

Claims 18 and 19 are cancelled.

20. (Previously presented) A method of scheduling downloads of web-based data to printer memory, comprising:
providing a printer having an embedded web server linked to a network;
scheduling a data download request via an SMTP client of a web-based device by specifying to said embedded web server at least one network address associated with said data and scheduling instructions for initiating said data download request;
initiating said data download request by following said scheduling instructions;
communicating at least one data download command for said data from said web server to a responsive remote data server supporting said network address;
downloading said data specified by said network address via said responsive remote data server;
transmitting said downloaded data from said responsive remote data server to said web server;
receiving said downloaded data by said web server; and
storing said downloaded data in memory of said printer.

21. (New) The system of claim 17, wherein said data download request comprises data download scheduling instructions.

22. (New) The system of claim 17, wherein said SMTP client comprises conventional e-mail software.
23. (New) The system of claim 17, wherein said web-based device is selected from the group consisting of computer workstations, phones, and personal display assistants.
24. (New) The system of claim 17, wherein said at least one web page comprises a web page displaying the status of data download requests and storage of said data.
25. (New) The system of claim 17, wherein said network comprises the Internet.
26. (New) The system of claim 17, wherein said web-based device comprises a remotely located web-based device.